JMS/MG/pmm 10/15/99



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Matthew D. Barnhart, Stephen S. Hau, Yuri Ostrovsky and MinPont Chien

Application No.: 09/356,543

Filed: July 19, 1999

For: Device for Automating Billing Reimburgers

Group: 2761

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

10/15/99 Date

te

Patricia McKenney
Typed or printed name of person signing certificate

Signature

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated August 27, 1999, the following documents and fees are being submitted for filing in the captioned application:

[X] **EXECUTED DECLARATION/POWER OF ATTORNEY** - A copy of the Notice is attached.

(Separate transmittal letter and postcard not required)

- [X] FILING FEE with Fee Transmittal for Patent Applications in duplicate.

 (Separate transmittal letter and postcard not required)
- [X] SURCHARGE surcharge fee of \$130.00. (Separate transmittal letter and postcard not required)
- [] **SEQUENCE LISTING** Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

[]	PET	ITION FOR EXTENSION OF TIME
	[]	Applicant hereby petitions to extend the time to respond to the Notice to File
		Missing Parts dated [] for [] month(s) from [] to [].
		The appropriate fee of \$[] is included in the enclosed check.
	[]	A [] month extension of time to respond to the Notice to File Missing
		Parts dated [] was filed on [] with payment of a \$[] fee.
		[] Applicant hereby petitions for an additional [] month extension
		of time to respond to the Notice to File Missing Parts. The appropriate fee
	(Separa	of \$[] is included in the enclosed check. te Petition for Extension of Time and postcard not required)
	` .	,
[]	attacl	UEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is ned. te transmittal letter and postcard required)
[]	VER	IFIED STATEMENT CLAIMING SMALL ENTITY STATUS
	[]	Was filed on [].
	[]	Is enclosed herewith. (Separate transmittal letter and postcard not required)
	[]	In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were
		paid on [] to be deposited in Deposit Account No. 08-0380.
	The f	ees required for filing the indicated documents are enclosed in the form of a check
n the		mount of \$926.00. Authorization is hereby granted to charge any additional fees due

to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Monica Grewal, Esquire Registration No.: 40,056 Tel.: (781) 861-6240 Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799 Date: October 15, 1999

			Attorney Docket Number		VMS	VMS98-01pM				
	RANSMITT. NT APPLIC		Application Number			09/356,543				
			First Named Inventor O Mat			thew D. Barnhart				
CLAIM CALCULATION (includes any preliminary amendment)										
CLAIMS	(1) FOI	₹ (2	(2) NUMBER FILED (3) NUMBER EXTERNAL			(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS (37 CFR 1.16(c) or (i)		22 - 20* =	2		x \$ 18	8 =	\$	36	
	INDEPENDENT (37 CFR 1.16(b) or (3 - 3** =	0		x \$7	8 =	\$	0	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 260 =									
	BASIC FEE (37 CFR 1.16(a) or (h))							\$	760	
	Total of above Calculations =							\$	796	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =									
	TOTAL =								796	
Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =								\$	130	
Petition for Extension of Time Fee (37 C.F.R. 1.17) =								\$		
Assignment Recordation Fee = (only when filed with application)										
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =							\$	926	
Small entity status:										
	a. [] A small entity statement is enclosed.									
	b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.								is still	
	c. [] Is no longer claimed.									
	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.									
3. [X]	A check is enclosed for \$926 [] Please charge \$[] to Deposit Account No. 08-0380.									
4. []	Other:									
_										
Signature			onica Gree	val		Date	000	ber 1	5,1999	
Subm Typed or F	itted by Printed Name		Monica Grewal		Reg	. Number	40,056			



UNITED STATES DEPARTMENT OF COMMERCE 2 Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS

APPLICATION NUMBER PLINGREGEPT DATE FRET NUMBED APPLICANT ATTORNEY DOCKET HOUTINE!				Washington, D.C. 2023	31	
JAMES M SMITH ESQ HAMILTON BROOK SMITH & REYNOLDS OF POWER AND ASSIGNED NOT ASSIGNED NOTICE TO FILE MISSING PARTS OF APPLICATION An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to the all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 37 through 5 are indicated as missing, the SURCHARGE set torth in 37 CFR 1.16(e) of \$55.00 for a small entity in compliance with 37 CFR 1.27, or \$50.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all populared items on this form are filled within the period set above, the total amount owed by applicant as a small entity fatterment filled of non-small entity is \$	APPLICATION NUMBER	FILING/RECEIPT DATE	RIPST NAMED A	PLICANT AT	TORNEY DOCKET NO /ITT 5	ر دوم دوما
JAMES M SMITH ESQ HAMILLTON BROOK SMITH & REYNOLDS OF TWO MILLITIA DRIVE LEXINGTON MA 02421-4799 NOTICE TO FILE MISSING PARTS OF APPLICATION An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extensions fee under the provisions of 37 CFR 1:36(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1:16(e) of 10 \$65.00 for a small entity in compliance with 37 CFR 1:27, or 10 \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all populated items on this form are filled within the period set above, the total amount owed by applicant as a small entity featherment filled non-small entity is \$	09/356,543	07/19/99 \ BA	RNHART			
JAMES M SMITH ESQ HAMILTON BROOK SMITH & REYNOLDS TWO MILITIA DRIVE LEXINGTON MA 0.2421-4799 NOTICE TO FILE MISSING PARTS OF APPLICATION **Ting Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any tees required below to avoid abandonment. Extensions of time may be obtained by filing a petition, accompanied by the extensions of tee under the provisions of 37 CFR 1.136(a). If any of items it or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all required items on this form are lifed within the period set above, the total amount owed by applicant as a small entity (statement filed) \$\infty\$ non-small entity is \$\infty\$ in the introduction of the introduction						
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NOTICE TO FILE MISSING PARTS OF APPLICATION An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to fibe all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.135(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$55.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in repty to this NOTICE to avoid abandonment. If all required items on this form are filed within the period set above, the total amount owed by applicant as a small entity (statement filed) non-small entity is \$ 32			(")	276		
An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to the all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in repty to this NOTICE to avoid abandonment. If all required items on this form are sited within the period set above, the total amount owed by applicant as a small entity (statement filed) of non-small entity is \$100 complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27) The statutory basic filing fee is: total claims over 20.	eta .	:	G 6CT 1 9 1999 C			
An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1:16(e) of \$65.00 for a non-small entity in compliance with 37 CFR 1:27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all required items on this form are filled within the period set above, the total amount owed by applicant as a small entity (statement filled) on non-small entity is \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		IOTICE TO EU E MIO			08/27/99	
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1. The statutory basic filing fee is: missing. insufficient. 70 to complete the basic filing fee and/or file a small entity statement claiming such status (37.CFB 1.27) to complete the basic filing fee and/or file a small entity statement claiming such status (37.CFB 1.27) to complete the basic filing fee and/or file a small entity statement 2. The following additional claims fees are due: 2	to this NOTICE to avoid abandons	ment.	Production a non-smail (entity, must also be ti	imely submitted in reply	
1. The statutory basic filing fee is: missing. insufficient. 70 to complete the basic filing fee and/or file a small entity statement claiming such status (37.CFB 1.27) to complete the basic filing fee and/or file a small entity statement claiming such status (37.CFB 1.27) to complete the basic filing fee and/or file a small entity statement 2. The following additional claims fees are due: 2	If all required items on this form	are filed within the pe	riod set above, the total	I amount owed by a	pplicant as a	
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total claims over 20. total claims over 20. for		7/3				
total claims over 20. total claims over 20. for	Applicant must submit \$	140 to c	complete the basic filing I	ee and/or file a small	entity statement	
tor independent claims over 3. tor multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. 3. The sath or declaration imaging or unsigned. cancel additional claims for which fees are due.	2:-The following additional clai	ms fees are due:		The second		
for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. 3. The gath or declaration: Smissing or unsigned. does not cover the newly submitted items.	\$ 36 for_					
Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. 3. The path or declaration: Smissing or unsigned. does not cover the newly submitted items.	1/2/13					
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does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by	2 3. The cath or declaration		in the second se			
An oath or declaration in compliance with 37 CFR 1, 63, including residence information and identifying the application by	does not cover the newl	y submitted items.		• •		
the above Application Number and Filing Date is required.	the above Application Numb	er and Filing Date is rec	auired.			
4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.	4. The signature(s) to the oath 1.43 or 1.47.	or declaration is/are by	a person other than inve	ntor or person qualific	ed under 37 CFR 1.42,	
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and filling Date; is required.	A property signed oath or de	claration in compliance	with 37 CFR 1.63, identi	fying the application t	by the above	
□ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:					· · · · · · · · · · · · · · · · · · ·	and the state of
		<u>·</u>	<u> </u>			_
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.	An oath or declaration in cor inventor(s), identifying this a	npliance with 37 CFR 1. pplication by the above	.63 listing the names of a Application Number and	ll inventors and signe Filing Date, is require	ed by the omitted ed.	.,
☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).	☐ 6. A \$50.00 processing fee is	required since your ch	eck was returned with	out payment (37 CFI		
7. Your filing receipt was mailed in error because your check was returned without payment.	8. The application was filed in a	language other than En	nalish			
Applicant must file a verified English translation of the application; the \$130.00 set forth in 37 CFR 1.17(k); (IRES 2.3) previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).	Applicant must file a verified	English translation of th	ne application: the \$130.0	00 set forth in 37 CFR	? 1.17(k), ഏട്ടേജ് ക്	
□ 9. OTHER:		Sidioment that the trans		n 1.52(u)).	200	
Direct the reply and any questions about this notice to "Attention: Box Missing Parts."	Direct the reply and any questions	about this notice to "Atte	ention: Box Missing Parts		885	
A copy of this notice MUST be returned with the reply.	A copy	of this notice M	UST be returned	with the reply.	8	to the same
K. 10all	K. Dall	c	•		<u>u</u>	
Customer Service Center				•	3	3
Initial Patent Examination Division (703) 308-1202	initial Patent Examination Division (703) 308-1202	•	_	§ 288	
FORM PTO-1533 (REV. 998)	FORM PTO-1533 (REV. 9/98)		•		9° 5555 ***	4